

What is claimed is:

1. A liquid crystal display apparatus, including:
  - a liquid crystal panel having a polygonal flat shape; and
  - 5 an adhesion member installed at least one part among edges except corner parts at the flat portion of the liquid crystal panel.
2. The apparatus of claim 1, wherein the adhesion member is a double-faced adhesive tape.
- 10 3. The apparatus of claim 1, wherein the liquid crystal panel has a square flat shape.
4. The apparatus of claim 1, wherein the adhesion member is installed at two parts opposed to each other among edges except corner parts at 15 the flat portion of the liquid crystal panel.
5. The apparatus of claim 1, wherein the adhesion member at all edges except corner parts at the flat portion of the crystal panel.
- 20 6. The apparatus of claim 1, wherein the liquid crystal panel is adhered to the back light sheet through the medium of the adhesion member.
7. The apparatus of claim 6, wherein the liquid crystal panel includes 25 a reflecting plate positioned at one side.

8. The apparatus of claim 7, wherein the adhesion member adhere the reflecting plate and the back light sheet.

5 9. The apparatus of claim 8, wherein the liquid crystal panel and back light sheet are fixed-positioned at the supporting means, and at least one part of an adhesion member is protruded further than the periphery of the liquid crystal panel and back light sheet and adhered to the supporting means.

10 10. The apparatus of claim 9, wherein the protruded portion of the adhesion member is composed of two parts.

15 11. A mobile terminal, comprising:  
a transmission and reception means positioned at one side of a case;  
an input adjusting means exposed to external portion of the case being adjusted by a user;  
a control means for outputting a driving signal according to an input signal of the input adjusting means at the same time when the signals are inputted and outputted, being connected to the transmission and reception means;  
20 a liquid crystal display driving means operated by the output signal of the control means;  
a liquid crystal panel positioned in the case so that it can be shown from the outside, for displaying letter or image information by the liquid crystal display driving means; and  
25 an adhesion member installed at least one part among edges except

corner parts at the flat portion of the liquid crystal panel.

12. The terminal of claim 11, wherein the liquid crystal panel has a square flat shape and the adhesion member is installed at two parts opposed to 5 each other among edges except corner parts at the flat portion of the liquid crystal panel.

10 13. The terminal of claim 11, wherein the liquid crystal panel has a square flat shape and the adhesion member is installed at four parts among edges except corner parts at the flat portion of the liquid crystal panel.

15 14. The terminal of claim 11, wherein the liquid crystal panel is adhered to the back light sheet through the medium of the adhesion member the liquid crystal panel and back light sheet are fixed-positioned at the supporting means and at least one part of an adhesion member is protruded further than the periphery of the liquid crystal panel and back light sheet and adhered to the supporting means.

20 15. The terminal of claim 11, wherein the adhesion member is a double-faced adhesive tape.